PATENT APPLICATION TRANSMITTAL LETTER

ATTY. DUCKET NO.. NGC-142/000220-199

TO THE COMMISSIONER FOR PATENTS:

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TITLE: SENSOR ARRAY INDUCED PHASE ANGLE CALCULATION BASED ON MIXED SIGNALS

Enclosed are:

Recordation Form Cover Sheet (in duplicate) **Executed Assignment and Agreement** Executed Declaration and Power of Attorney 27-page Specification, Claims and Abstract 7 sheets of Formal Drawings Certificate of Express Mailing

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August 5, 2003 Date	Robert J. Brill Attorney of Record	Signature Signature

SEND CORRESPONDENCE TO:

Robert J. Brill Patti & Brill, LLC Customer Number 32205

CERTIFICATE OF EXPRESS MAILING

I hereby certify that the following documents are being deposited with the United States Postal Service by Express Mail No. ER195693143US in an envelope addressed to the Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on August 5, 2003.

Patent Application Transmittal Letter (in duplicate) Recordation Form Cover Sheet (in duplicate) **Executed Assignment and Agreement** Executed Declaration and Power of Attorney 27-page Specification, Claims and Abstract 7 sheets of Formal Drawings Return Postcard

Inventor:

David B. Hall

Docket:

NGC-142/000220-199

Title:

SENSOR ARRAY INDUCED PHASE ANGLE CALCULATION BASED ON

MIXED SIGNALS

Yaura Hernandez 8/5/2003

Laura Hernandez August 5, 2003